



# **D4823-1 UPPER CUTTER DEFLECTOR**

- NOTES:**
- 1) MATERIAL: 7075-T6 (OR T651/T6510/T6511/T62) ALUMINUM BAR  
PER AMS-QQ-A-225/9 (OR AMS 4122/4123/4186/4187) OR  
PER AMS-QQ-A-200/11 (REF DART SPEC M7075T6B)  
OR 7075-T6 (OR T62/T651) ALUMINUM SHEET OR PLATE  
PER QQ-A-250/12 OR AMS-QQ-A-250/12 OR AMS 4025 OR ASTM B209  
REF DART SPEC M7075T6S
  - 2) FINISH: HARD ANODIZE IAW MIL-A-8625 TYPE III, CLASS 2, COLOR BLACK,  
PRIME IAW MIL-P-23377J TYPE I CLASS N; 1-2 MIL MAX, AS PER QSI 005;
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: 1.01 lbs (0.46 kgs)
  - 8) PART DIMENSIONS CONTROLLED BY CAD MODEL FILE: D4823-1-b.IGES (OR D4823-1-b.STEP)

**RELEASED**

2020 AUG 20  
HB ECN 20-21

APPROVED

B	REVISED GRAIN DIRECTION (ZN C4-1); REF CAR18-218; REVISE NOTE 1 TO ADD PLATE MATERIAL (ZN A8-1)	RF	19.07.09
A	NEW RELEASE	DB	13.05.23
REV.	DESCRIPTION	BY	DATE
DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	PM	DRAWING NO.	REV. B
MFG. APPR.	JFS	<b>D4823</b>	SHEET 1 OF 1
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	<b>UPPER CUTTER DEFLECTOR</b>	NTS
DATE	19.07.09	<small>COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	